ONLY CORY

ANNUAL REPORT

OF THE

SCHOOL MEDICAL OFFICER

TO

The Education Committee

OF THE

SALOP COUNTY COUNCIL 1940.

WILLIAM TAYLOR, M.D., D.P.H.

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To the Chairman and Members of the Education Committee.

SIR, LADIES AND GENTLEMEN,

I have the honour to present my Annual Report for 1940.

In accordance with the suggestion of the Board of Education, the Report is on a much less comprehensive scale than in former years, but the routine work of the department has been fully maintained and has been extended to include the evacuees.

I wish to express my indebtedness to Dr. Eastwood under whose general supervision the Report has been prepared.

I am, Sir, Ladies and Gentlemen,

Your obedient Servant,

WILLIAM TAYLOR,

School Medical Officer.

COUNTY HEALTH OFFICE, COLLEGE HILL, SHREWSBURY, May, 1941.

GENERAL.

The area covered by the Salop Education Authority comprises 861,800 acres, and has an estimated population of 241,000. This includes the area represented by the Borough of Shrewsbury, which is an independent Authority for Elementary Education.

At the end of 1940, there were 272 Elementary Schools, comprising 299 departments and 27,991 children were on the register.

The Staff consisted of the School Medical Officer, the Deputy School Medical Officer, six Assistant School and Child Welfare Medical Officers and four Dental Officers.

Changes occurring during the year were the departure for Military Service of Dr. Moore and Mr. Evans, L.D.S. These vacancies were filled early in 1941 by the appointment, on a temporary basis, of Dr. E. M. McKendrick and Mr. N. I. Smith, L.D.S.

In addition to the Medical Officers and Dental Officers above mentioned, the staff during the year consisted of:—

- 4 Dental Attendants.
- 1 Whole-time School Nurse.
- 13 Health Visitors undertaking school nursing.
- 43 District Nurses undertaking school nursing.
- 2 Nurses working independently.



MEDICAL INSPECTION AND TREATMENT.

Despite the disturbances caused by the war, medical inspection and treatment have continued with no appreciable curtailment. This has been possible owing to the appointment of an additional Assistant School Medical Officer shortly before the war began, an addition which enabled the service to be largely maintained in spite of the sudden increase in the school population caused by evacuation.

There were no changes in the arrangements for medical, dental and cleanliness inspections and no substantial alterations in the arrangements for the various forms of treatment or the provision of solid meals or milk.

The number of officially evacuated children in the County at the commencement of the year had fallen to a fraction of the number which arrived in September, 1939, and it continued to decline until late in 1940 when official evacuation was resumed. Medical Inspection of evacuees was carried out exactly on the same lines as for local children, and the facilities for treatment were made equally available, 284 children being treated, 258 for eye defects, 5 for ear and 20 throat defects; also 1,213 evacuated children received dental treatment.

Cleanliness inspection, carried out on the pre-war standard, revealed that the evacuated children were brought practically to the same standard of cleanliness as local children.

STATISTICAL TABLES.

No distinction is made between children ordinarily attending schools in the area and children who have transferred to the area as a result of evacuation.

SECTION 1.—ELEMENTARY SCHOOLS.

Table I.—

Entrants Intermediates	• • •	• •	1940 3,600 3,859 2,871	1939 2,777 3,019 2,626
5	Total	• •	10,330	8,422
Number of other Routine I	nspections	• •	e e	West registrates
-B—Other Inspections. Number of Specia Number of Re-ins		ns	1940 5,362 10,286	
	Total		15.648	15.053



TABLE II,—CLASSIFICATION OF THE NUTRITION OF CHILDREN INSPECTED DURING THE YEAR IN THE ROUTINE AGE GROUPS.

Age Groups.	Numb Child	lren	A. (Excellent).		B. (Normal).		C. (Slightly Subnormal).		D. (Bad).	
	Inspe		No.	0//0	No.	0/ /0	No.	%	No.	%
Entrants	360	00 3	800-	8.33	2943	81.75	356	9.89	1	.03
Second Age-group	385	59 3	323	8.37	3030	78.52	501	12.98	5	.13
Third Age-group	28	71 2	299	10.41	2275	79.24	294	10.24	3	.10
Other Routine Inspections		•						• •	•	• •
Total for 1940 ,, ,, 1939	1033		22 72	8.93 9.26	8248 3869	79.85 75.91	1151 745	11.14 14.62	9	.09

TABLE III.

GROUP I.—TREATMENT OF MINOR AILMENTS.

Total Number of Defects Treated or under Treatment during the Year under the Authority's Scheme:—

 1940
 1939

 5155
 4886

GROUP II.—TREATMENT OF DEFECTIVE VISION AND SQUINT (excluding Minor Eye Defects included in Group I.)

	No. of I	Defects dealt	with.	No. of children for whom spectacles were				
			444	Prescr (1	ribed.	Obtained. (2)		
Defect or Disease.	Under the Authority's Scheme.	Otherwise.	Total.	(i) Under the Author-	(ii) Other-	(i) Under the Author-	(ii) Other-	
(1)	(2)	(3)	(4)	ity's Scheme.	wise.	ity's Scheme.	wise.	
Errors of Refraction (including squint)	1142 7	69	1211 11		,			
Total	1149	73	1222	953	57	939	55	



GROUP III .- TREATMENT OF DEFECTS OF NOSE AND THROAT.

					Numb	er of D	efects-	Pilorio						
	Rec	eived C	perativ	e Treat	ment.				,					
40	Clinic pital.			or Hosp	By Private Practitioner r Hospital, apart from the Authority's Scheme.				of Treat		ns	Total number treated.		
					(2)	· · · · · · · · · · · · · · · · · · ·	<u>.</u>	_	(3)			330		
. 2	80			-	41				9					
BLE IV.—D	ENTAL.	INSPE	CTTON	AND	rr F A m	MENT	•				1	<u> </u>		
DELT XV. DA	,					E Grou	ips Ins	PECTED						
Age	Under 5	5	6	7	8	9	10	11	12	13	14	15	Total.	
Total	315	1991	2567	2735	2877	3094	2992	2684	2505	2405	435	14	24614	
Number for Number and Attendance Half-days Fillings: Extraction Administration	es made devoted	treated by ch l to:—	ildren f	or treat Inspe Treat Perma Temp Perma Temp sthetics	ction ment anent to orary to anent to orary t	eeth eeth eeth craction eeth	• •	250 1,149 5,280 539 2,096 12,328 1,583 554	}	To	otal otal otal	17,109 11,358 12,089 1,399 5,819 14,424 1 2,137		
		* I1	ncludes	1,187	childre	n referi	ed for	treatm	nent in	1939.				
ABLE V.—U	NCLEA	NLINE	SS ANI	VER	MINOU	s coni	DITION	S.						
1) Average num 2) Total num 3) Number of 4) Number of	ber of e individ childre	xamina ual chi en clear	ations of dren for nsed un	f childre ound un der arr	en in the clean angeme	e schoo	ls by th	ne Scho	ol Nurs	es	• •	7.39 96,065 2, 610		
	2	n which the Ed	legal pucation	Act, 19	921		1:	• •	• •	• •	• •	0 0 5		

•



ABLE VI.—BLIND AND DEAF CHILDREN.

			At a Public Elementary School.	At an Institution other than a Special School.	At no School or Institution.	Total not receiving suitable education.
Blind Children Deaf Children	• •	• • •	0 0	0 0	0 2	0 2

Nine Mentally Defective Children were notified during the year by the Local Education Authority to the Local Mental Deficiency Authority, under the Mental Deficiency (Notification of Children) Regulations, 1928.

SECTION 2.—SECONDARY SCHOOLS.

CLASSIFICATION OF THE NUTRITION OF SECONDARY SCHOOL CHILDREN.

ROUTINE INSPECTIONS.

Number of			Slightly	
Children.	Excellent.	Normal.	Sub-normal.	Bad.
2,372	361	1,932	. 79	0
·	15.22	81.45	3.33	-

DENTAL INSPECTION AND TREATMENT.

-					R	outine A	Age Gro	oups In	spected.					
	Age	Under 7	8	9	10	11	12	13	14	15	: 16	17	Over 18	Total.
]	Γotal	51	50	36	112	295	416	496	597	404	167	73	29	2726
	Specials Number	found to	o requi	10 re trea	tment	Tota	al Routi	ne and	Specia	ls		* * *	2,726 1,433	
	Number Attenda	actually nces mad	treated te treated	ed . children	for tro				• •	• •	• •	• •	468 574	
	Half-day		_		_ { _ I:	nspectio Teatmen	n	• •		(6 ·) (5	•	Total	101	
	Fillings:	over-monade.	d d		j	erma <mark>ne</mark> empora	nt teeth	ı	53	,		Total	530)
	Extracti	ons:—			j F	ermane empora	nt teeth	١	20	,		Total	294	
	Administ	tration o	of gener	ral ana			2				• •		Nil	•
	Other op	erations	3 ;	ş t-	1	ermane empora			8	7)		Total	87	7
	`					_			_					

^{* 716} free place holders, 717 fee payers.

